### Proposed Development at : Drumlark, Co. Cavan

Site Statistics Summary

23.02.2024

# SITE STATISTICS SUMMARY

## Total 145 No. Residential & 1 no. Creche

| Apartment / House Type | No.   | % of total 145 units |
|------------------------|-------|----------------------|
|                        |       |                      |
| 1No. Bed               | 15    | 10%                  |
| 2No. Bed               | 64    | 44%                  |
| 3No. Bed               | 55    | 38%                  |
| 4No. Bed               | 11    | 8%                   |
|                        | Total | 100%                 |



| Creche Provision 47 proposed spaces | Age-Group | Reg. No of Adults per<br>child | No. of Children | Min. S.qm per child | Total sq.m. | Total Adults (Staff) |
|-------------------------------------|-----------|--------------------------------|-----------------|---------------------|-------------|----------------------|
| Full Time / Part Time               | 0 to 1    | 1.3                            | 6               | 2.8                 | 23.1        | 2                    |
| Full Time / Part Time               | 1 to 2    | 1.5                            | 11              | 2.8                 | 33.5        | 3                    |
| Full Time / Part Time               | 2 to 3    | 1.6                            | 10              | 2.35                | 23.7        | 2                    |
| Full Time / Part Time               | 3 to 4    | 1.8                            | 20              | 2.35                | 46.5        | 3                    |
|                                     | Total     |                                | 47              |                     | 126.8       |                      |

| Total Classroom Provision                       | 126.8 | sq.m. |
|---|-------|-------|
| Circulation/Storage/WC/Ancillary,Internal Walls | 195.0 | sq.m. |
| Total Gross Floor Area                          | 321.8 | sq.m. |

# Site Statistics

| Gross Site Area (Red line Boundary )      | 50,139.8sq.m / 5.01 ha / 12.39 Ac    |         |
|---|--------------------------------------|---------|
| Net Site Area                             | 44,370.4sq.m / 4.44 ha / 10.96 Acres |         |
| Total Residential Units                   | 145                                  |         |
| Total Units (non residential)             | 1                                    |         |
| House Type A x 30                         | 2895.00                              | sq.m.   |
| House Type A1 x 4                         | 388.60                               | sq.m.   |
| House Type B x 6                          | 553.80                               | sq.m.   |
| House Type B1 x 2                         | 185.00                               | sq.m.   |
| House Type C x 3                          | 218.70                               |         |
| House Type D x 3                          | 428.40                               | sq.m.   |
| House Type D1 x 2                         | 289.00                               | sq.m.   |
| House Type E x 6                          | 584.80                               | sq.m.   |
| House Type E1 x 3                         | 291.10                               |         |
| House Type F x 2                          | 234.80                               | sq.m.   |
| House Type G x 6                          | 846.00                               |         |
| House Type H x 2                          | 137.00                               |         |
| House Type I x 8                          | 761.60                               |         |
| House Type I1 x 4                         | 381.20                               |         |
| Apartment Block A (8 Units)               | 639.20                               |         |
| Apartment Block B & C (16 Units)          | 1278.40                              |         |
| Apartment Block D & G (16 Units)          | 1164.60                              | sq.m.   |
| Apartment Block E (8 Units)               | 582.30                               | sq.m.   |
| Apartment Block F (6 Units)               | 434.40                               |         |
| Terrace Block A & B (10 Units)            | 821.80                               |         |
| Total                                     | 13115.70                             | sq.m.   |
| Creche                                    | 321.80                               | sq.m.   |
| External Bin Store Provision              |                                      | sq.m.   |
| External Bicycle Store Provision          | 43.60                                | sq.m.   |
| Total                                     | 410.70                               |         |
| Gross Floor Area for Residential Only     | 13115.70                             | sq.m.   |
| Gross Floor Area Non-Residential - Creche |                                      |         |
| Bin / Bicycle Store                       | 410.70                               | sq.m.   |
| Total Building Area                       | 13526.40                             | sq.m.   |
| Net Plot Ratio                            | 0.30                                 |         |
| Net Density                               | 13dw/acre                            | 33dw/ha |
| Gross Site Coverage                       | 14%                                  |         |
| Net Site Coverage                         | 16%                                  |         |

| Proposed | Car | Parking | Provision |
|----------|-----|---------|-----------|

| Area / No. of Units | CCC Maximum Car<br>Parking Rate. | No. of Car Parking Spaces<br>Proposed   |
|---------------------|----------------------------------|---|
| 15no.               | 1 space per unit                 | 1 *(39) **(Also 25% visitor<br>parking)   |
| 39no.               | 1 space per unit                 | 1 *(39) **(Also 25% visitor<br>parking)   |
| 0no                 | 1 space per unit                 | 0*(0) **(Also 25% visitor<br>parking)   |
| 54no.               |                                  | 68 spaces for apartments  |
|                     |                                  |   |
|                     | •                                |   |
|                     | 15no.<br>39no.<br>Ono            | Area / No. of Units Parking Rate.  15no. 1 space per unit  39no. 1 space per unit  0no 1 space per unit |

| Bicycle Parking / Storage |                    |   |   |  |
|---------------------------|--------------------|---|---|--|
| Unit Type                 | Area/ No. of Units | CCC Minimum Cycle<br>Parking Rate           | No. Of Cycle Parking Spaces proposed per unit | No. of Visitor Cycle<br>Parking Spaces<br>Proposed |
|                           |                    |   |   |  |
| Residential Houses        | 91                 | To be agreed as per the<br>development plan | 0   | 0  |
| Residential Apartments    | 54                 | 1 stand per 10 units                        | 1 per bed space                               |  |
| Residential Total         | 145No.             |   | 93  | 27   |
|                           |                    |   |   |  |
| Creche                    | 1                  | 1 stand per unit                            | 5   |  |
|                           |                    |   |   |  |
| Non-Residential Total     |                    |   | 5   | N/A  |
| Overall Total             |                    |   | 120   |  |

| Total Overall Public Open Space |          |       |
|---------------------------------|----------|-------|
| Area No.1 -                     | 630.7    | sq.m. |
| Area No.2 -                     | 3,328.50 | sq.m. |
| Area No.3 -                     | 3,568.90 |       |
| Area No.4 -                     | 427.5    | sq.m. |
| Total -                         | 7955.6   | sq.m. |

| Percentage of Overall Net Site Area |          |       |                                 |          |       |  |
|-------------------------------------|----------|-------|---------------------------------|----------|-------|--|
|                                     |          |       |                                 |          |       |  |
| Net Site Area                       | 44,370.4 | sq.m. | Gross Site Area                 | 50,139.8 | sq.m. |  |
| Public Open Space                   | 7955.6   | sq.m. | Public Open Space               | 7,955.6  | sq.m. |  |
| Percentage of overall site area     | 18%      |       | Percentage of overall site area | 16%      |       |  |

# Communal Open Provision

| Proposed Apartment Type Description | Number                 | Communal Amenity<br>Space requirements<br>(as per 2022 Apartment<br>Guidelines) | Communal Amenity Space<br>Provided |
|-------------------------------------|------------------------|---|------------------------------------|
| One Bed                             | 15                     | 15x5sq.m. = 75 sq.m.  |                                    |
| Two Bed (3 Person)                  | 39                     | 39x6sq.m = 234 sq.m   |                                    |
|                                     |                        |   |                                    |
| Total                               | 54 No.                 | 309sq.m   | Total Provided - 530.3 sq.m.       |
|                                     |                        |   |                                    |
| Apartment Aspect Ratio              |                        |   |                                    |
| Dual Aspect                         | 54 No. Apartment Units | 1   |                                    |
| Total Dual Aspect Units             | 54 No.                 |   |                                    |
| Total Units                         | 54 No.                 | 1   |                                    |
| Perecentage Dual Aspect             | 100%                   |   |                                    |